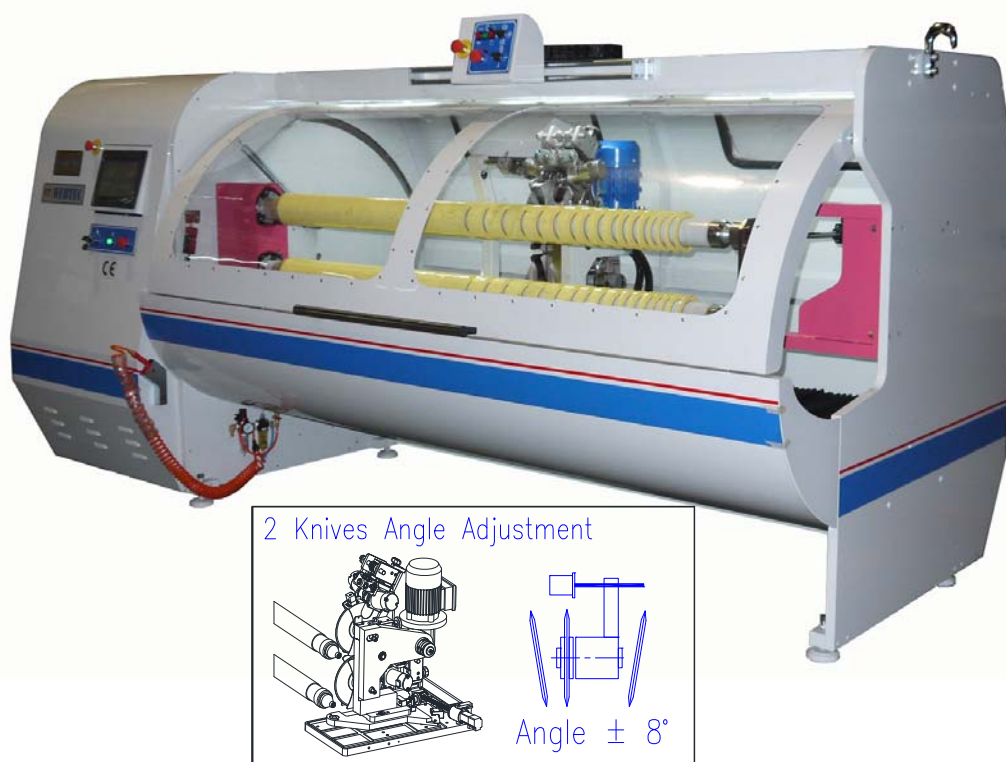


FDA180 LOG ROLL CUTTER



Application : Suitable for cutting various adhesive tapes. (2 shafts cutting at a time, double production capacity).

Specifications : Machine Width : 1.3M/1.6M Max. Cutting O.D : 180mm
Cutting Core I.D : 26 – 77mm (1”– 3”) Min. Cutting Width : 2mm

Features:

1. Cutting shaft and circular blade are driven by A.C motor with inverter control, which is able to set RPM and running direction forward/reverse upon setting.
2. Width setting is controlled by servo motor with ball screw and guide rails for precise movement.
3. All functions operate under LCD touch panel control, which is user friendly for all data setting.
4. Central system is controlled by PLC unit, in which it has material cutting memory mode and all electrical devices conform to European CE regulation for safety operation.
5. Knife feeding is controlled by servo motor and cutting speed is adjustable in 3 stages.
6. Equipped with auto knife angle adjustment controlled by servo motor, cutting angle is adjustable from -8 to $+8$ degree per setting for making roll surface smoothly.
7. Laser positioning device is designed to aiming cutting point accurately.
8. Slide moving type safety cover to provide safety working environment and to protect operator during production.

Optional Parts:

1. Other Size Cutting Shaft : It can be made as per required core I.D.
2. Cutting Supporter : For supporting cutting core below 38mm with shaft end supporting configuration.
3. Air type Cutting Shaft : To improve cutting accuracy when tolerance of paper core I.D is too big.
4. Sharpening Device : This device is installed by the circular blades to save time from taking blades off for maintenance.



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WU KU DISTRICT, NEW TAIPEI CITY, TAIWAN, R.O.C.
E-MAIL: webtec@ms46.hinet.net

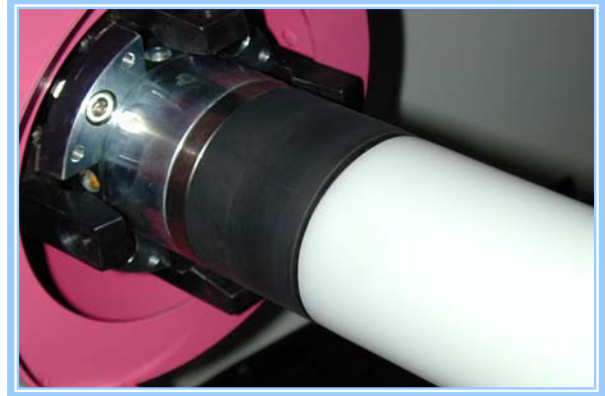
Feature of HY-FDA 180 Cutter

Cutting shaft (Choose one)

Standard type-for core protruding



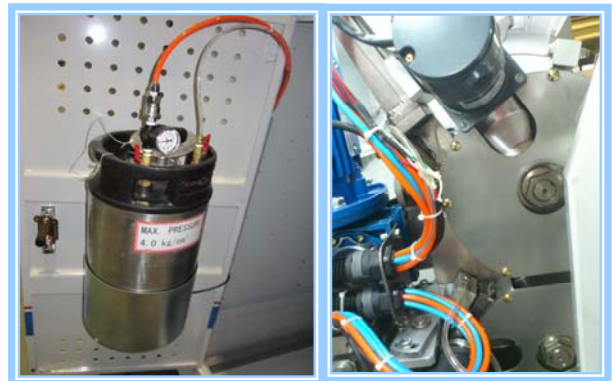
Inner expanding type – for core no protruding



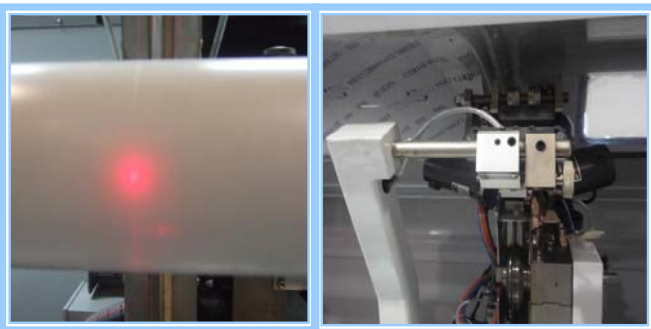
Control panel – LCD 10" touch panel



Cooling System – Water spray by pressure can



Cutting point for laser aiming



Safety Cover



Front

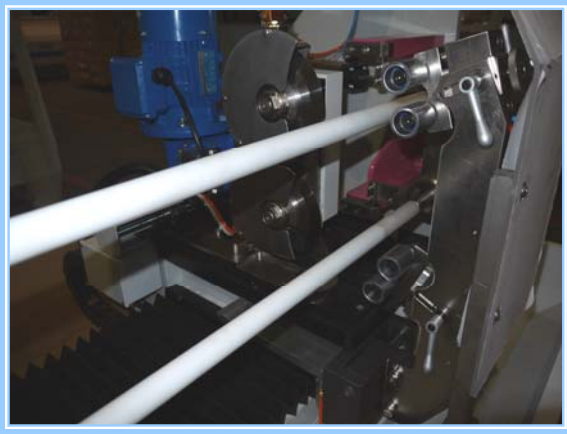


Rear

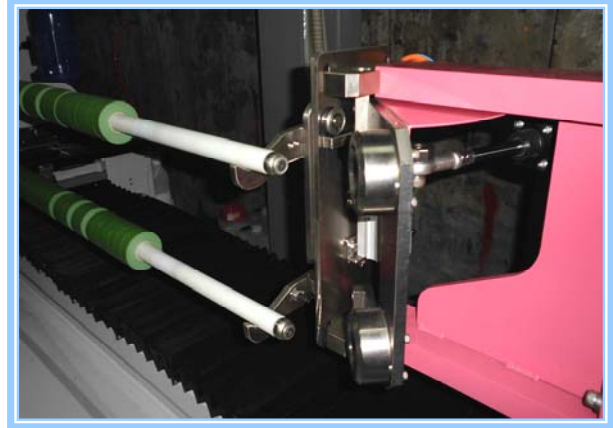
Optional parts:

Cutting shaft supporter

Applicable to cutting shaft below 38mm.

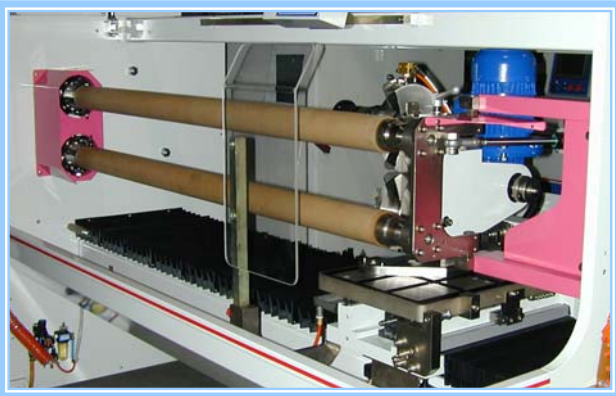


Shaft tail supporting hook configuration



Air Type Cutting Shaft with PU Tube

To improve cutting accuracy within +/- 0.1mm



Auto Sharpening Device



Up sharpening device



below sharpening device